Rever 4/13/15

Wetlands Bureau Decision Report

Decisions Taken 04/06/2015 to 04/12/2015

DISCLAIMER:

This document is published for information purposes only and does not constitute an authorization to conduct work. Work in jurisdiction may not commence until the applicant has received a posting permit.

Decisions are subject to appeal, and are reviewed by the federal agencies for compliance with Section 404 of the Federal Clean Water Act.

APPEAL:

Any party aggrieved by a decision may file an appeal within 30 days of the date of this decision as specified in RSA 482-A:10, RSA 21-O:14, and the rules adopted by the Wetlands Council, Env-WtC 100-200.

The appeal must be filed directly with the Council, c/o the Council Appeals Clerk, who may be contacted at (603) 271-6072 or at appeals@des.nh.gov. The notice of appeal must set forth fully every ground upon which it is claimed that the decision complained of is unlawful or unreasonable. Only those grounds set forth in the notice of appeal can be considered by the council.

Decision Report For Actions Taken

MAJOR IMPACT PROJECT

2014-02367

HILL, DAVID

TUFTONBORO Lake Winnipesaukee

Requested Action:

Dredge 19 cu.yd. from 525 sq. ft. of lakebed and excavate 1800 sq. ft. along 40 ft. of shoreline to construct a 900 sq. ft., 2 story dug-in boathouse on Cow Island, Lake Winnipesaukee, in Tuftonboro.

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Conservation Commission/Staff Comments:

10/1/2014 Con. Com. has no objections.

DENY PERMIT:

Dredge 19 cu.yd. from 525 sq. ft. of lakebed and excavate 1800 sq. ft. along 40 ft. of shoreline to construct a 900 sq. ft., 2 story dug-in boathouse on Cow Island, Lake Winnipesaukee, in Tuftonboro.

With Findings:

Standards for Approval

- 1. In accordance with RSA 482-A:26, I, Dwellings Over Water, No person shall construct any structure suitable for use as a dwelling if the structure or any part of the structure extends beyond the shoreline of any public water or publicly-owned water body.
- 2. In accordance with RSA 482-A:3,XIV, (a), (2), when the Department requests any additional information required to complete its evaluation of an application the request shall notify the applicant that if the requested information is not received within 60 days of the request, the department shall deny the application.
- 3. In accordance with RSA 482-A:3,XIV, (a), (3), within 30 days of the department's receipt of a complete response to the department's information request, approve or deny the application and issue written findings in support of the denial.
- 4. In accordance with Env-Wt 402.09, (c), Structures Disallowed, structures over the waters shall not be allowed for the transfer of any activities usually associated with land.
- 5. Pursuant to RSA 483-B:3, I, Consistency Required, all state agencies shall perform their responsibilities in a manner consistent with the intent of the Shoreland Water Quality Protection Act. State and local permits for work within the protected shorelands shall be issued only when consistent with the policies of said Act.

Findings of Fact

- 1. On August 26, 2014, the Department received an application, for impacts to construct a 900 sq. ft., 2-story dug-in boathouse on property identified as lot #13, Block 1, on Tuftonboro tax map 38, on Cow Island, in Lake Winnipesaukee.
- 2. The proposed project is classified as a major impact project pursuant to Rule Env-Wt 303.02,(d) or modification of docking structures resulting in a major docking system as defined by Env-Wt 101.56.
- 3. The existing and proposed docking structures will provide 6 slips on an average of 405 feet of shoreline frontage.
- 4. On October 29, 2014, the Department issued a Request for More Information letter informing the Applicant that pursuant to Env-Wq 1405, the boathouse could not exceed 20 feet in height from full lake elevation and requesting revised plans for the construction of a single story structure not to exceed 20 feet in height from full lake elevation.
- 5. The Letter also request plans identifying the location of the dewatering area and final deposition of the dredge spoils. The Department received a response to the October 29, 2014 Letter on March 19, 2015. This response included plans from both Fernstone Associates and Amy Semmes, A.I.A. Both plan sets include cross sectional plans of the boathouse indicating a second floor on the boathouse.
- 6. The plans submitted also indicate that the relocation of the reference line that occurs as a result of dredging the proposed boat basin will reduce the distance between the water and a septic system leach field below that required by RSA 483-B.
- 7. The plans submitted included a proposed septic design, and stated that the design will be submitted to the Department. To date, the Department has not received or approved a new subsurface disposal system for this lot.

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Rulings in Support of Denial

- 1. The construction of a second floor above the boathouse results in that boathouse being more suitable for use as a dwelling over public waters. Therefore, pursuant to RSA 482-A:3, XIV, (a), (3), the application is denied.
- 2. The Applicant has failed to provide the details requested in the October 29, 2014 Letter pertaining to the dewatering basin and deposition of dredge spoils. Therefore in accordance with RSA 482-A:3,XIV, (a), (2), the application is denied.
- 3. The Applicant has failed to provide plans for a single story boathouse as requested in the October 29, 2014 Letter pertaining to the dewatering basin and deposition of dredge spoils. Therefore in accordance with RSA 482-A:3,XIV, (a), (2), the application is denied.
- 4. Because the proposal would reduce the setback between the surface water and the septic system leach field below that which is required by RSA 483-B the issuance of a permit is prohibited by RSA 483-B:3, I.

MINOR IMPACT PROJECT

2012-00807

BAKER, DOUGLAS

MEREDITH Lake Winnipesaukee

Requested Action:

Request name change to Douglas Baker.

Impact 400 sq. ft. of bank to construct a 20 ft. 20 ft. perched beach, remove an existing seasonal 3 slip docking structure, install three 6 ft. x 40 ft. seasonal docks connected by two 6 ft. x 12 ft. seasonal walkways in a "W" shaped configuration, and impact 1,500 sq. ft. of forested wetlands for construction of a wildlife enhancement pond on property having an average of 246 ft. of frontage along Lake Winnipesaukee, in Meredith.

Conservation Commission/Staff Comments:

Con Com did not submit comments by June 14, 2012

APPROVE NAME CHANGE:

Request name change to: Douglas Baker; PO Box 6411; Laconia, NH 03247

Impact 400 sq. ft. of bank to construct a 20 ft. 20 ft. perched beach, remove an existing seasonal 3 slip docking structure, install three 6 ft. x 40 ft. seasonal docks connected by two 6 ft. x 12 ft. seasonal walkways in a "W" shaped configuration, and impact 1,500 sq. ft. of forested wetlands for construction of a wildlife enhancement pond on property having an average of 246 ft. of frontage along Lake Winnipesaukee, in Meredith.

- 1. All work shall be in accordance with plans by Shuey Environmental as revised September 13, 2012, and received by the NH Department of Environmental Services (DES) on September 28, 2012 and email from Randall Shuey dated October 17, 2012.
- 2. This permit shall not be effective until it has been recorded with the county Registry of Deeds Office by the Permittee. A copy of the recorded permit shall be submitted to the DES Wetlands Bureau by certified mail, return receipt requested, prior to installation.
- 3. These shall be the only structures on this water frontage and all portions of the dockings structures shall be at least 20 ft. from abutting property lines or the imaginary extension of those lines into the water.
- 4. The seasonal piers shall be removed from the lake for the non-boating season.
- 5. No portion of the pies shall extend more than 40 feet from the shoreline at full lake elevation.
- 6. All dredged or excavated material shall be placed outside of the DES Wetlands Bureau jurisdiction.
- 7. Stone placed along the beach front for the purpose of retaining sand shall be placed above and/or landward of those rocks currently located along the normal high water line (Elevation 504.32). Those rocks existing at the normal high water line shall

remain otherwise undisturbed such that the natural shoreline remains identifiable.

- 8. The steps installed for access to the water shall be located completely landward of the normal high water line.
- 9. No more than 8 cu. yd. of sand may be used and all sand shall be located above the normal high water line.
- 10. This permit shall be used only once, and does not allow for annual beach replenishment.
- 11. The permittee shall provide appropriate diversion of surface water runoff to prevent erosion of beach area.
- 12. Revegetation of trees, shrubs and ground covers representing the density and species diversity of the existing stand of vegetation removed for this project shall begin at a distance no greater than 5 feet landward from the beach area.
- 13. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and shall remain until the area is stabilized.

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- 14. Work shall be done during low flow.
- 15. A qualified professional shall monitor the project during construction to assure it is constructed in accordance with the approved plans and narratives and to assure no water quality violations occur. A follow-up report shall be submitted to the Wetlands Bureau within 60 days of the completion of construction and after one full growing season.
- 16. The pond plantings shall have at least 75% successful establishment after one full growing season, or they shall be replanted and re-established in a manner satisfactory to the DES Wetlands Bureau.
- 17. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

2014-00932

NH DEPT OF TRANSPORTATION

COLUMBIA Lyman Brook

Requested Action:

Request approval of the after the fact application submitted on Dec. 15, 2014 to follow up on the Emergency Authorization issued on April 22, 2014 to: Repair washed out area of northerly abutment of Railroad Bridge P141.93 and protect with rip rap. NHDOT project #28133

Conservation Commission/Staff Comments:

Cons. Comm. - no comment

River Comm. - no comment

Inspection Date: 08/07/2014 by Jeffrey D Blecharczyk

CONFIRM EMERGENCY AUTHORIZATION:

Approve the after the fact application submitted on Dec. 15, 2014 and confirm the Emergency Authorization issued on April 22, 2014 to: Repair washed out area of northerly abutment of Railroad Bridge 141.93 and protect with rip rap impacting 2,600 sq. ft. (130 linear feet) of riverine wetlands. NHDOT project 28133.

With Conditions:

1. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.

- 1. This is a major impact project per Administrative Rule Env-Wt 303.02(p) where the crossing meets the criteria for a tier 3 stream per Env-Wt 904.04(a)(2) as the work area is within 1/4 mile of a Designated River.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Env-Wt 302.03.

4. On April 22, 2014 the DES issued an Emergency Approval to repair the washed out area of the northerly abutment.

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- 5. DES Staff conducted a field inspection of the proposed project on August 7, 2014. Field inspection determined the work was completed and the applicant failed to comply with the emergency permit condition that required a follow-up application by June 1, 2014.
- 6. The Natural Heritage Data Base indicated that although there was a record in the area it was determined there would not be any impact.
- 7. In accordance with RSA 482-A:8, DES finds that the requirements for a public hearing do not apply as the permitted project is not of substantial public interest, and will not have a significant impact on or adversely affect the values of the riverine resource, as identified under RSA 482-A:1.
- 8. Mitigation is not required per rule Env-Wt 302.03(c) as the project only required bank stabilization to protect existing infrastructure.

2014-03058

HALL, DAVID

MONT VERNON Hortons Pond

Requested Action:

Replace an existing 30 ft long seasonal dock with a 6 ft. x 62 ft. seasonal dock leading to an additional 6 ft. x 10 ft. "L" section on an average of 228 feet of shoreline frontage along Horton Pond, in Mont Vernon.

DENY PERMIT:

Replace an existing 30 ft long seasonal dock with a 6 ft. x 62 ft. seasonal dock leading to an additional 6 ft. x 10 ft. "L" section on an average of 228 feet of shoreline frontage along Horton Pond, in Mont Vernon.

With Findings:

Standards for Approval

- 1. In accordance with RSA 482-A:2, Definitions, VIII, (b), on water bodies of 10,000 acres or less, "Boat slip" means a volume of water 20 feet long, 6 feet wide, and 3 feet deep as measured at normal high water mark and located adjacent to a structure to which a watercraft may be secured.
- 2. In accordance with RSA 482-A:3, XIII, (c), boat docking facilities shall not be located closer than 20 feet to an abutter's property line unless the owner of the boat docking facility obtains the written consent of the abutting property owner. "Such consent shall be signed by all parties, notarized and filed with the dock application with the department of environmental services."
- 3. In accordance with RSA 482-A:3,XIV, (a), (2), when the Department requests any additional information required to complete its evaluation of an application the request shall notify the applicant that if the requested information is not received within 60 days of the request, the department shall deny the application.
- 4. In accordance with RSA 482-A:3,XIV, (a), (3), within 30 days of the department's receipt of a complete response to the department's information request, approve or deny the application and issue written findings in support of the denial.
- 5. In accordance with RSA 482-A:3,I(b) the application fee for shoreline structure projects shall be \$200 plus an amount based on the area of dredge, fill, or dock surface area proposed, or a combination thereof, which shall be \$2 per square foot for permanent dock surface area; \$1 per square foot for seasonal dock surface area; and \$.20 per square foot for dredge or fill surface area or both."
- 6. In accordance with Rule Env-Wt 101.63 "Navigable frontage" means the frontage that can be accessed by a boat having at least a 6 foot beam and 2 foot draft at normal high water.
- 7. In accordance with Rule Env-Wt 302.04 Requirements for Application Evaluation, (a), for any major or minor project, the applicant shall demonstrate the need for the proposed impact by plan and example.
- 8. In accordance with Rule Env-Wt 302.04 Requirements for Application Evaluation, (a), for any major or minor project, the applicant shall demonstrate by plan and example that the alternative proposed by the applicant is the one with the least impact to wetlands or surface waters on site.
- 9. Pursuant to Rule Env-Wt 402.03, Dimensions, (a), (2), approvable standard dimensions for a dock on lakes and ponds of less than 1,000 acres shall not exceed a deck width of 6 ft. and deck length of 30 ft. as measured from normal high water mark.

10. Pursuant to Rule Env-Wt 402.03. Dimensions, (b), (2), the standard dimensions in may be exceeded when the department determines, based on information provided by the applicant, that the property has a unique physical hardship, not shared generally by nearby properties, that requires larger dimensions such as, insufficient water depth.

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Findings of Fact

- 1. On October 28, 2014, the Department received an application to replace an existing 30 ft. long seasonal dock with a 4 ft. x 74 ft. seasonal dock to an additional 8 ft. x 12 ft. "L" section on frontage along Horton Pond, in Mont Vernon.
- 2. The proposed project is classified as a minor impact project pursuant to Rule Env-Wt 303.03, (d), Minor Projects, construction of a docking structure that fails to meet all of the criteria Part Env-Wt 402 Design and Construction Criteria.
- 3. On December 23, 2014, the Department issued a Request for More Information letter requesting plans stamped by a wetland scientist clearly indicating the limits of the wetlands, the location of the reference line, vegetation and the proposed project.
- 4. The Letter notified the Applicant that because additional pier length beyond 40 ft. would not provide improved water depth it was unlikely to be approved and requested plans showing a dock no longer than 40 ft.
- 5. The agent for the applicant submitted a response in two installments. The first portion was received on February 9, 2015, and the balance was received on March 9, 2015. The responses included plans, photographs and written responses to the Request for More Information letter.
- 6. The revised plans requested seasonal dock with a 6 ft. x 62 ft. seasonal dock to an additional 6 ft. x 10 ft. "L" section impacting a greater sq. ft. area of public waters than the original request.
- 7. The proposed dock would extend into the 20 foot setback from the imaginary extension of the abutter's property line and boats secured to the lakeward end of the structure would likely extend over the imaginary extension of the abutter's property line itself.
- 8. The information submitted indicated the limits of areas that are within Wetlands Bureau jurisdiction, but did not include a delineation of wetlands.
- 9. The plans submitted indicated a boat of 2 feet draft could not navigate to a docking structure located on this frontage.
- 10. The response did not include the additional fee required for the additional square feet of impact over public waters prosed in the revised plans.
- 11. The information present in the application indicates that the conditions on the Applicant's frontage are not unique and are consistent with those of nearby properties.

Rulings in Support of Denial

- 1. The proposed docking structure would encroach upon the 20 ft setback to the abutter and boats tied to the structure may extend over the imaginary extension of the property line. The Applicant ahas failed to provide the signed notarized waiver from the affected abutter for the encroachment into the setback and there is no waiver provision in RSA 482-A that would allow a watercraft to extend over the imaginary extension of the property line. Therefore the proposed project is prohibited by RSA 482-A:3, XIII, and the application is denied.
- 2. The Applicant failed to demonstrate that the Applicant has navigable frontage on Horton Pond. In failing to provide evidence of navigable waters the Applicant failed to provide evidence of need for the additional impacts. Since the requirements of Rule Env-Wt 302.04 (a), have not been met, the application is denied.
- 3. The shallow character of the Applicant's frontage is not unique on Horton Pond, and thus the criteria to permit dock length in excess of the standard 30 ft. have not been met.
- 4. The applicant did not submit the required fee for the proposed impacts, therefore in accordance with RSA 482-A;3, the application is denied.

MINIMUM IMPACT PROJECT

Requested Action:

Request name change to: Orris M. & Deborah Blake Joint Revocable Trust, c/o Deborah Blake, TTEE

Boundary line adjustment from lot 11A to 11C.

Dredge and fill 260 sq. ft. of intermittent stream to install a 36 in. x 20 ft. HDPE culvert to access the buildable area of a residential

APPROVE NAME CHANGE:

Request name change to Orris M. & Deborah Blake Joint Revocable Trust, Deborah Blake, TTEE; 3 Abbey Ln. #4; Meredith, NH

Boundary line adjustment from lot 11A to 11C.

Dredge and fill 260 sq. ft. of intermittent stream to install a 36 in. x 20 ft. HDPE culvert to access the buildable area of a residential

With Conditions:

- 1. All work shall be in accordance with plans by Advanced Land Surveying Consultants, PLLC revision date of September 11, 2012, as received by the NH Department of Environmental Services (DES) on September 17, 2012.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau (if applicable).
- 3. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 4. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 feet of undisturbed vegetated buffer.
- 5. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 6. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 8. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 9. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 10. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid. Faulty equipment shall be repaired immediately.
- 12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands.

With Findings:

1. This permit transfer is issued in accordance with NH Administrative Rule Env-Wt 502.02 (b).

CASSIDY, RANDY 2014-03120

HAVERHILL Seasonal Stream

Requested Action:

Impact 2,500 square feet of a wetland and associated intermittent stream for an access road to a farm. Work in jurisdiction includes retaining 2,000 square feet of fill, including a five foot diameter culvert, and restoring 500 square feet of wetland. ************

Conservation Commission/Staff Comments:

12-24-14 No historic properties affected per DHR.

APPROVE PERMIT:

Impact 2,500 square feet of a wetland and associated intermittent stream for an access road to a farm. Work in jurisdiction includes retaining 2,000 square feet of fill, including a five foot diameter culvert, and restoring 500 square feet of wetland.

With Conditions:

- 1. All work shall be done in accordance with the plans by R. Lobdell entitled Randy Cassidy: Egg Farm Driveway and Randy Cassidy: Egg Farm, Culvert Profile as received by DES on November 04, 2014.
- 2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. This permit is contingent upon the restoration of 500 square feet of wetlands in accordance with the restoration narrative as received by the Department on March 12, 2015.
- 4. The 500 square feet of wetlands shall be restored by September 30, 2015.
- 5. The permittee shall designate a qualified professional who will be responsible for monitoring the restoration.
- 6. A follow-up report shall be submitted to the Wetlands Bureau within 60 days of the completion of the restoration and in this case no later than November 30, 2015.
- 7. The restoration area plantings shall have at least 75% successful establishment after two (2) growing seasons, or it shall be replanted and re-established in a manner satisfactory to the DES Wetlands Bureau.
- 8. Work shall be done during annual low flow or non-flow conditions.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 12. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 13. All refueling of equipment shall occur outside of surface waters or wetlands during construction.
- 14. Within three days of final grading, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 15. Where construction activities have been temporarily suspended within the growing season, all exposed soil areas shall be stabilized within 14 days by seeding and mulching.
- 16. Where construction activities have been temporarily suspended outside the growing season, all exposed areas shall be stabilized within 14 days by mulching and tack. Slopes steeper than 3:1 shall be stabilized by matting and pinning.
- 17. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 18. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04 (ah) Any project that includes any new stream crossing which qualifies as minimum impact under Env-Wt 903.01(e).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Rule Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Rule Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Rule Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The majority of the project was completed without a DES Wetlands Permit. The applicant will restore 500 square feet, stabilize 900 square feet of fill, and retain an additional 1100 square feet of wetlands fill for a total of 2,000 square feet of permanent impacts.
- 6. The agent stated that there is no access that has less wetland impact since the wetland crosses the entire front of the lot.

- 7. The driveway has a travel width of up to 18 feet to accommodate the large trucks that will service the farm.
- 8. A certified wetland scientist confirmed there are no vernal pools in the projects vicinity.
- 9. No comments were submitted from the NHFG Nongame and Endangered Wildlife Program or the Natural Heritage Bureau.

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2014-03305

OREILLY AUTO PARTS

PLYMOUTH

Requested Action:

Dredge and fill a total of 2,006 square feet of wetlands over two location to install drainage and parking lot access for development of a commercial lot.

APPROVE PERMIT:

Dredge and fill a total of 2,006 square feet of wetlands over two location to install drainage and parking lot access for development of a commercial lot.

With Conditions:

- 1. All work shall be in accordance with plans by Bohler Engineering dated 12/3/2014, as received by the NH Department of Environmental Services (DES) on 2/28/2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of swamps
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The impacts are necessary for construction of parking lot access associated with development of a new commercial retail business.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The proposal is limited to addressing crossings of site drainage ditch areas, and will not increase post-development stormwater discharge.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

No listed species were reported by NH Natural Heritage Bureau as occuring in the project vicinity. Through submission of an executed Easement Deed and Restrictive Covenant dated 8/9/2014, received by DES on 4/8/2015, the applicant has demonstrated that the abutter, who is the former property owner, does not object to the work proposed by the applicant, some of which is within 20' of the shared property line, pursuant to Env-Wt 302.04(b)(11) and Env-Wt 304.04.

5. The Plymouth Conservation Commission did not report.

2015-00068

TOWN OF DURHAM

DURHAM Oyster River

Requested Action:

Temporarily impact 104,544 sq. ft. of wetlands in Town of Durham Oyster River Forest (town forest) to remove invasive shrub

species by cutting and grubbing, seeding and mulching. Impact 1,200 square feet of stream bank to stabilize access approaches on either bank.

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APPROVE PERMIT:

Temporarily impact 104,544 sq. ft. of wetlands in Town of Durham Oyster River Forest (town forest) to remove invasive shrub species by cutting and grubbing, seeding and mulching. Impact 1,200 square feet of stream bank to stabilize access approaches on either bank.

With Conditions:

- 1. All work shall be in accordance with plans by NRCS dated December 2014, and Rockingham County Conservation District dated 1/8/2015 as received by the NH Department of Environmental Services (DES) on 1/12/2015.
- 2. This permit is contingent upon coordination by the permittee with the NH Natural Heritage Bureau (NHB) and the NH Fish & Game Department, to the satisfaction of those agencies, relative to protection and management of the listed species present on the site, and relative to the final outcome of the New England cottontail study conducted in winter of 2015 on the site.
- 3. Non-invasive species shall be flagged for protection prior to the beginning of work and verified as flagged by the Durham Conservation Commission.
- 4. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application and further permitting by the Bureau.
- 5. Orange construction fencing shall be placed at the limits of construction to prevent accidental encroachment on wetlands.
- 6. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- Area shall be regraded to original contours following completion of work.
- 8. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 9. An initial monitoring report which depicts all views of the invasive species removal area, the protected flagged native plants, and the access stabilization at the stream banks, shall be submitted to DES within 20 days of project completion.
- 10. A subsequent monitoring report reflecting the same views as the initial monitoring report shall be submitted to DES at the end of the first full growing season following completion of the project and no later than November 1st of that year.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(t), restoration of degraded wetlands that meets the criteria of Env-Wt 303.04(t)(1)-(4).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The project is located in a highly valuable ecological area (within the Highest Ranked Wildlife Habitat in NH by Ecological Condition - WAP 2010), and removal of invasive plant species is critical to maintaining the value of the site.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. Great care will be taken to flag non-invasives, and removal will involve a combination of machine and hand cutting.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. The NH Heritage Bureau, NH Fish & Game Department, and the Oyster River LAC all report no negative impacts anticipated from the project.

MICHAEL & MARY ANN SMITH PROPERTIES LP 2015-00095

LONDONDERRY Unnamed Wetland

Requested Action:

Impact 770 sq. ft. (690 sf permanent & 80 sf temporary construction impacts) in palustrine forested wetlands to construct a retaining wall as part of the redevelopment of a commercial/business site.

APPROVE PERMIT:

Impact 770 sq. ft. (690 sf permanent & 80 sf temporary construction impacts) in palustrine forested wetlands to construct a retaining wall as part of the redevelopment of a commercial/business site.

With Conditions:

1. All work shall be in accordance with plans by Engineering Alliance, Inc. dated December 22, 2014, as received by the NH Department of Environmental Services (DES) on January 23, 2015.

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- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application or further permitting by the Bureau.
- 3. Culvert outlets shall be protected in accordance with the DES Best Management Practices for Urban Stormwater Runoff Manual (January 1996) and the Stormwater Management and Erosion and Sediment Control Handbook for Urban and Developing Areas in New Hampshire (August 1992).
- 4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-00136

COLELLA, KATHLEEN/VINCENT

ROLLINSFORD Unnamed Wetland

Requested Action:

Fill 590 sq. ft. of wetland and installation of a 5' high x 6' wide x 30' long concrete box culvert to construct a driveway to serve a single-family residential lot on 6 acres.

Conservation Commission/Staff Comments:

2/05/15 - No historic properties affected per DHR.

APPROVE PERMIT:

Fill 590 sq. ft. of wetland and installation of a 5' high x 6' wide x 30' long concrete box culvert to construct a driveway to serve a single-family residential lot on 6 acres.

- 1. All work shall be in accordance with plans by Ambit Engineering, Inc., dated December 18, 2014 as received by the NH Department of Environmental Services (DES) on January 21, 2015.
- 2. The permittee shall allow NH Fish and Game Department ("NHF&G") Nongame and Endangered Wildlife Program to conduct a field survey for the presence of the New England cottontail. The permittee shall coordinate with NHF&G on scheduling the field survey and provide written documentation to DES of the coordination.
- 3. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 4. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and

mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

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- 6. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the wetland crossing is located at the most narrow location.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. The NH Natural Heritage Bureau has record of three sensitive vertebrate species present within the vicinity of the project area. The permittee coordinated with NH Fish and Game Department Nongame and Endangered Wildlife Program and the permit is conditioned to require further coordination.
- The Rollinsford Conservation Commission did not submit comments to DES on the application.

2015-00160 GREENLAND, TOWN OF

GREENLAND Brackett Brook

Requested Action:

APPROVE PERMIT:

Temporary impact of 200 sq. ft. for work associated with the replacement of a deteriorated 48 in. corrugated metal pipe (CMP) with a 48 in. reinforced concrete pipe (RCP) to carry Dearborn Road over Brackett Brook. The design plans include provisions to remove the rock splash pad at outlet and match the new inverts with the stream bed.

With Conditions:

- 1. All work shall be in accordance with plans by Underwood Engineers dated 1/16/2015, as received by the NH Department of Environmental Services (DES) on January 22, 2015.
- 2. Any further alteration of areas on this property that are within the jurisdiction of the DES Wetlands Bureau will require a new application or further permitting by the Bureau.
- 3. Proper headwalls shall be constructed within seven days of culvert installation.
- 4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Work shall be done during low flow.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(j).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas

and environments under the department's jurisdiction per Env-Wt 302.03.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

2015-00202

NH DEPT OF RESOURCES & ECONOMIC DEV, DIV OF FOREST

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STRATFORD Nash Stream

Requested Action:

Restore aquatic habitat for native brook trout along 60,324 linear feet (approximately 67,510 square feet of stream) of multiple perennial streams: East Branch of Nash Stream, Columbia Brook, Emerson Brook, Farrer Brook, Johnson Brook, Long Mountain Brook, Pike Brook, Silver Brook, Slide Brook. Work in jurisdiction includes cutting trees into the brook and removing two old culverts that have washed downstream.

APPROVE PERMIT:

Restore aquatic habitat for native brook trout along 60,324 linear feet (approximately 67,510 square feet of stream) of multiple perennial streams: East Branch of Nash Stream, Columbia Brook, Emerson Brook, Farrer Brook, Johnson Brook, Long Mountain Brook, Pike Brook, Silver Brook, Slide Brook. Work in jurisdiction includes cutting trees into the brook and removing two old culverts that have washed downstream.

With Conditions:

- 1. All work shall be in accordance with plans and narratives as received by DES on January 26, 2015.
- 2. A survey of Silver Brook for Marsh Horsetail, Equisetum palustre, in accordance with the narrative as received by DES on January 26, 2015, shall occur prior to the start of work in Silver Brook.
- 3. Work shall be done during low flow.
- 4. Only hand tools shall be used.
- 5. No trees shall that are stabilizing banks or slopes shall be cut.
- 6. All in-stream work shall be conducted in a manner to minimize turbidity and sedimentation to surface waters and shall be conducted in a manner so as to minimize the duration of construction in the watercourse.
- 7. If applicable, appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized.
- 8. The removed culverts shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 9. A post-construction report documenting the status of the completed project with photographs shall be submitted to the Wetlands Bureau within 60 days of the completion of construction.
- 10. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.

- 1. This is a Minimum Impact Project per Administrative Rule Env-Wt 303.04 (t) Restoration of altered or degraded wetlands provided the project: (1) Receives financial support and direct supervision of a New Hampshire state agency, the US Environmental Protection Agency, the US Army Corps of Engineers, the US Natural Resources Conservation Service, or the US Fish and Wildlife Service; (2) Shall not be used to perform restoration in cases where the applicant is subject to a removal or restoration order; (3) Is not located in or adjacent to prime wetlands; and (4) Does not meet the criteria of Env-Wt 303.02(k).
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04 Requirements for Application Evaluation, has been considered in the design of the project.
- 5. The is part of the Nash Stream Restoration Project, a collaborative effort by the Department of Resources and Economic

Development, Trout Unlimited and NH Fish and Game Department.

- 6. The goal of the project within the Nash Stream State Forest is to restore and enhance fish habitat along Nash Stream and their tributaries that provide critical habitat to important wild brook trout populations.
- 7. All wood will be strategically placed to conform to the natural geomorphic attributes and to be stable in the long-term.

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- 8. The applicant will conduct reconnaissance surveys to determine if any Equisetum species are present in the area identified in NHB review NHB14-4733. If there are Equisetum species the applicant will further identify them to species.
- 9. If Marsh Horsetail is documented to be in the proposed work area, or if the applicant is unsure of exactly which species of horsetail is present, there will not be instream wood restoration in that area.
- 10. The removal of the two culvert sections will occur only during conditions in which there is significant snow on the ground to preclude impacts to individual plants.
- 11. The NHFG Nongame and Endangered Wildlife Program commented that although there were NHB records present in the vicinity, they do not expect that it will be impacted based on the limited disturbance associated with the project.

2015-00604

SQUAM BOAT LIVERY

HOLDERNESS Little Squam Lake

Requested Action:

Fill 55 sq. ft. of lakebed with 3.5 cu. yd. of stone to backfill a hole at the lakeward end of an existing boat launch on an average of 218 ft. of frontage along Squam Lake in Holderness.

APPROVE PERMIT:

Fill 55 sq. ft. of lakebed with 3.5 cu. yd. of stone to backfill a hole at the lakeward end of an existing boat launch on an average of 218 ft. of frontage along Squam Lake in Holderness.

With Conditions:

- 1. All work shall be in accordance with revised plans by NH Environmental Consultants, LLC dated March 11, 2015, as received by the NH Department of Environmental Services (DES) on April 2, 2015.
- 2. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 3. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be
- 4. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate dredge area, and shall remain in place until suspended particles have settled and the water at the work site has returned to normal clarity.
- 5. All activities shall be in accordance with the Shoreland Water Quality Protection Act, RSA 483-B. The owner is responsible for obtaining any Shoreland Permit that may be required per RSA 483-B, for construction, excavation or fill that will occur within the Protected Shoreland.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(x), repair of non-docking structures.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

FORESTRY NOTIFICATION

2015-00674

JUDITH STONE & MARTHA HAMMOND TTEES

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DUNBARTON Unnamed Stream

COMPLETE NOTIFICATION:

Dunbarton, Tax Map #B4-03-05

2015-00768

CMS LIMITED PARTNERSHIP

DERRY Unnamed Stream

2015-00769

ADAMS IRREVOCABLE TRUST

NORTHFIELD Unnamed Stream

Requested Action:

Northfield, Tax Map R21, Lot 3

2015-00771

SECORE, ADAM

HOPKINTON Unnamed Stream

COMPLETE NOTIFICATION:

Hopkinton, Tax Map #218/219, Lot #008/003

2015-00809

THOMSON, STACEY

WARREN Unnamed Stream

Requested Action:

Warren, Tax Map & Lot: 00241-002000

2015-00811

TRANSCANADA HYDRO NORTHEAST

LITTLETON Unnamed Stream

COMPLETE NOTIFICATION:

Littleton, Tax Map #22 & #14, Lot #8 & #18

2015-00812

TRANSCANADA HYDRO NORTHEAST

LITTLETON Unnamed Stream

COMPLETE NOTIFICATION:

Littleton, Tax Map #14, Lot #16

EXPEDITED MINIMUM

2015-00427

WB HALEY LIVING REVOCABLE TRUST

NOTTINGHAM Oyster River

Requested Action:

Impact a total of 1,259 square feet of wetlands to repair three woods road crossings, including:

504 sq. ft. to remove a failed culvert and replace with a stone ford at existing grade; 480 sq. ft. to install a stone ford at existing grade; and dredge 275 sq. ft. to remove accumulated sediments from an existing trail crossing outlet sump area.

Conservation Commission/Staff Comments:

Both the Nottingham & Barrington Con. Com.s signed the expedited application

APPROVE PERMIT:

Impact a total of 1,259 square feet of wetlands to repair three woods road crossings, including:

504 sq. ft. to remove a failed culvert and replace with a stone ford at existing grade; 480 sq. ft. to install a stone ford at existing grade; and dredge 275 sq. ft. to remove accumulated sediments from an existing trail crossing outlet sump area.

With Conditions:

- 1. All work shall be in accordance with plans by NRSC dated February 2014, as received by the NH Department of Environmental Services (DES) on 2/25/2015.
- 2. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require a new application and approval by the Bureau.
- 3. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 4. Appropriate siltation, erosion, and turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.

With Findings:

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet of swamps or wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The project provides necessary repair and stabilization to the access trail.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The impacts are confined to the exsiting crossings and represent upgrade and stabilization.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project.

NH Fish & Game Department has reported that no impacts are expected to the six listed species reported for the vicinity by NH Natural Heritage Bureau as a result of the project.

2015-00518

WILLIAMS, ALAN

Requested Action:

Dredge and fill 2,430 square feet of wetland and install two 36-inch x 30 foot culverts in an intermittent stream for driveway access in the subdivision of 9.12 acres into three single family building lots.

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APPROVE PERMIT:

Dredge and fill 2,430 square feet of wetland and install two 36-inch x 30 foot culverts in an intermittent stream for driveway access in the subdivision of 9.12 acres into three single family building lots.

With Conditions:

- 1. All work shall be in accordance with plans by James M. Lavelle Associates, dated February 9, 2015 as received by the Department on March 9, 2015.
- 2. Additional expedited minimum impact applications shall be accepted for the subject property and subdivision for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 3. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 4. There shall be no further alteration of wetlands for lot development, driveways, culverts, or for septic setback.
- 5. The deed which accompanies the sales transaction for each of the lots in this subdivision shall contain condition #4 of this approval.
- 6. Work shall be done during low flow.
- 7. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 8. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 9. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 10. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the wetland and stream crossing is located at the most narrow location.
- 4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. The NH Natural Heritage Bureau ("NHB") has record of sensitive species present within the vicinity of the project area, but NHB does not expect impacts to the species by the proposed project.
- 6. The Barnstead Conservation Commission signed the expedited application.

2015-00578

HANSCOM, TOBEY

WAKEFIELD

Requested Action:

Fill 122 sq. ft. of an intermittent stream and installation of a 18' x 24" CPP culvert to construct a driveway to serve a single-family residential lot on 36 acres.

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APPROVE PERMIT:

Fill 122 sq. ft. of an intermittent stream and installation of a 18' x 24" CPP culvert to construct a driveway to serve a single-family residential lot on 36 acres.

With Conditions:

- 1. All work shall be in accordance with plans by Fox Survey Company, dated March 10, 2015 as received by the NH Department of Environmental Services (DES) on March 13, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No fill shall be done to achieve septic setback and no dredging shall take place that would contradict the DES Subsurface Systems Bureau rules.
- 4. Any future work on this property that is within the jurisdiction of the DES Wetlands Bureau as specified in RSA 482-A will require further approval by the Bureau.
- 5. Appropriate siltation/erosion/turbidity controls shall be in place prior to construction, shall be maintained during construction, and remain in place until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 6. Within three days of final grading or temporary suspension of work, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 7. The contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 8. Work shall be conducted in a manner so as to minimize turbidity and sedimentation to surface waters and wetlands.
- 9. Additional expedited minimum impact applications shall be accepted for the subject property for a period of 12 months only if the applicant demonstrates by plan that the additional project(s) are wholly unrelated or separate from the original application and when considered with the original application are not classified as minor or major.
- 10. Work authorized shall be carried out such that discharges shall be avoided in spawning or nursery areas during spawning seasons, and impacts to such areas shall be avoided or minimized to the maximum extent practicable during all times of the year.
- 11. Work shall be carried out in a time and manner such that disturbance to migratory waterfowl breeding and nesting areas shall be avoided.
- 12. No fill shall be done for lot development.
- 13. No fill shall take place in Atlantic white cedar swamps.
- 14. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 15. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 16. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 17. All refueling of equipment shall occur outside of surface waters or wetlands.

- 1. This is a minimum impact project per Administrative Rule Env-Wt 303.04(f), alteration of less than 3,000 square feet in swamps and wet meadows.
- 2. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated that wetland impact is necessary to access uplands.
- 3. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03. The applicant has demonstrated that the stream crossing is

located at the most narrow location.

4. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(b) Requirements for Application Evaluation, has been considered in the design of the project. 5. The NH Natural Heritage Bureau ("NHB") has no record of sensitive species present within the vicinity of the project area.

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5. The Wakefield Conservation Commission signed the expedited application.

2015-00655

POLLARI, LEONARD

SUNAPEE

Requested Action:

Dredge and fill 280 sq. ft. (135 sq. ft. forested wetland/145 sq. ft. scrub-shrub wetland) for replacement and extension of an existing crushed driveway culvert with associated headwalls. The existing culvert will be replaced with a 12 in. x 24 ft. long HDPE culvert pipe.

APPROVE PERMIT:

Dredge and fill 280 sq. ft. (135 sq. ft. forested wetland/145 sq. ft. scrub-shrub wetland) for replacement and extension of an existing crushed driveway culvert with associated headwalls. The existing culvert will be replaced with a 12 in. x 24 ft. long HDPE culvert pipe.

- 1. All work shall be in accordance with plans by CLD Consulting Engineers dated January 2015, as received by the NH Department of Environmental Services (DES)March 23, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. Work shall be done during low flow conditions.
- 4. Appropriate siltation/erosion controls shall be in place prior to construction, shall be maintained during construction, and remain until the area is stabilized. Silt fence(s) must be removed once the area is stabilized.
- 5. Appropriate turbidity controls shall be installed prior to construction, shall be maintained during construction such that no turbidity escapes the immediate work area, and shall remain until suspended particles have settled and the water at the work site has returned to normal clarity.
- 6. The Contractor responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 7. Dredged material shall be placed outside of the jurisdiction of the DES Wetlands Bureau.
- 8. Proper headwalls shall be constructed within seven days of culvert installation.
- 9. Culverts shall be laid at original grade.
- 10. Extreme precautions shall be taken within riparian areas to limit unnecessary removal of vegetation for access to the crossing
- 11. Construction equipment shall be inspected daily for leaking fuel, oil and hydraulic fluid prior to entering surface waters or wetlands.
- 12. Faulty equipment shall be repaired prior to entering jurisdictional areas.
- 13. The contractor shall have appropriate oil spill kits on site and readily accessible at all times during construction and each operator shall be trained in its use.
- 14. All refueling of equipment shall occur outside of surface waters or wetlands.
- 15. Discharge from dewatering of work areas shall be to sediment basins that are: a) located in uplands; b) lined with hay bales or other acceptable sediment trapping liners; c) set back as far as possible from wetlands and surface waters, in all cases with a minimum of 20 ft. of undisturbed vegetated buffer.
- 16. Within three days of final grading or temporary suspension of work in an area that is in or adjacent to wetlands or surface waters, all exposed soil areas shall be stabilized by seeding and mulching during the growing season, or if not within the growing season, by mulching with tack or netting and pinning on slopes steeper than 3:1.
- 17. Any further alteration of areas on the property that are within the jurisdiction of the DES Wetlands Bureau will require further permitting by the Bureau.

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04/06/2015 to 04/12/2015

With Findings:

- 1. This is a Minimum impact project per Administrative Rule Env-Wt 303.04(f), Projects involving alteration of less than 3,000 square feet in swamps or wet meadows that are not in prime wetlands or do not meet the requirements of Env-303.02(k), provided that no previous department permit has placed restrictions on the property of the applicant.
- 2. The applicant has provided evidence which demonstrates that this proposal is the alternative with the least adverse impact to areas and environments under the department's jurisdiction per Env-Wt 302.03.
- 3. The need for the proposed impacts has been demonstrated by the applicant per Env-Wt 302.01. The applicant has demonstrated by plan and example that each factor listed in Env-Wt 302.04(a) Requirements for Application Evaluation, has been considered in the design of the project.
- 4. The Conservation Commission signed the application waiving their right to intervene.

GOLD DREDGE

2015-00767

LESSARD, RONALD

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con Com

2015-00770

MCCUMBER, STEVIN

(ALL TOWNS) Unnamed Stream

2015-00772

HAGGERTY, JOHN

(ALL TOWNS) Unnamed Stream

2015-00788

TARLING, MICHAEL

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con. Com.

2015-00796

GILL, JEFF

(ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments:

cc: Bath Con. Com.

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2015-00798 BOTBYL, ALFRED (ALL TOWNS) Unnamed Stream

Conservation Commission/Staff Comments: cc: Bath Con. Com.

TRAILS NOTIFICATION

2015-00439

SCHULZ, ANN

BARRINGTON Unnamed Wetland

COMPLETE NOTIFICATION:

Barrington Tax Map 224 Lot 18

2015-00440

BARRINGTON, TOWN OF

BARRINGTON Unnamed Wetland

COMPLETE NOTIFICATION:

Barrington Tax Map 224 Lot 10

2015-00442

LEGERE, SHERRY

BARRINGTON Unnamed Wetland

COMPLETE NOTIFICATION:

Barrington Tax Map 219 Lot 30

LAKES-SEASONAL DOCK NOTIF

2015-00789

DIXON, JESSE/REGINA

HARRISVILLE Skatutakee Lake

Requested Action:

Disqualify installation of a seasonal docking structure.

DISQUALIFY TRAIL/FORESTRY/DOCK NOTIFICTN:

Disqualify installation of a seasonal docking structure.

2015-00790

HOLLOWAY, BRUCE

04/06/2015 to 04/12/2015

EAST KINGSTON Powwow Pond

Requested Action:

Installation of a seasonal docking structure.

COMPLETE NOTIFICATION:

Installation of a seasonal docking structure.

PERMIT BY NOTIFICATION

2014-01899

CARON, GARY

NORTHWOOD Harvey Lake

Requested Action:

Repair or replacement of existing 154 linear feet of retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

Conservation Commission/Staff Comments:

7/22/14 The commission noted some incorrect information on the application. Sheet 3 refers to Harvey Lake as Danforth Pond which is incorrect. The schematic of the wall needs to have better labeling of the blocks. The commision requests further detail as to when the work "in the dry" will be performed.

PBN IS COMPLETE:

Repair or replacement of existing 154 linear feet of retaining walls that is performed "in the dry" during drawdown of waters, and that results in no change in height, length, location, or configuration.

With Findings:

- 1. The applicant submitted sufficient information supporting the existence of a wall on this frontage which has not been abandoned.
- 2. The repair of the wall in the same footprint will not create additional impacts to areas of jurisdiction.

2015-00487

MILAN LUMBER COMPANY

MILAN Androscoggin River

Requested Action:

PBN IS COMPLETE:

Dredge and fill 100 square feet of the bank and bed of the Androscoggin River for the installation of a dry hydrant.

With Findings:

1. This project meets the criteria of NH Administrative Rule Env-Wt 506.01(a) (6) The excavation of less than 10 linear feet within the bank and bed of a surface water that does not exceed 200 square feet in total jurisdictional impact to the bed, that meets the

criteria in Env-Wt 303.04(w).

2. No comments were submitted by the Conservation Commission, the NHFG Nongame and Endangered Wildlife Program, or the Natural Heritage Bureau.

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2015-00612

VAILLANCOURT, BRIAN

MEREDITH Lake Winnipesaukee

Requested Action:

Modify an existing 6 ft. x 30 ft. seasonal dock to a 6 ft. x 40 ft. seasonal dock on Lake Winnipesaukee.

PBN IS COMPLETE:

Modify an existing 6 ft. x 30 ft. seasonal dock to a 6 ft. x 40 ft. seasonal dock on Lake Winnipesaukee.

2015-00668

KABLIK, BRIAN/LAURA

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Impact 240 sq. ft. to install a new 6 ft. x 40 ft. seasonal crank up dock with a 4 ft. x 7 ft. concrete hinge pad on shore with one seasonal boat lift and two seasonal PWC lifts.

PBN IS COMPLETE:

Impact 240 sq. ft. to install a new 6 ft. x 40 ft. seasonal crank up dock with a 4 ft. x 7 ft. concrete hinge pad on shore with one seasonal boat lift and two seasonal PWC lifts.

CSPA PERMIT

2014-01758

TORROMEO TRUCKING CO

PLAISTOW Little River

Requested Action:

Amendment Description: Expand the garage area and entry area. The impervious are will increase by 264 sq ft. ***********

APPROVE AMENDMENT:

Impact 7,686 sq. ft. in order to construct a new single family dwelling with an onsite septic system.

- 1. All work shall be in accordance with revised plans by S.E.C. & Associates, Inc. dated March 10, 2015 and received by the NH Department of Environmental Services (DES) on March 11, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.
- 3. No more than 9.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 3,699 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in

order to comply with RSA 483-B:9, V, (b), (2).

- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 7. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 8. Any fill used shall be clean sand, gravel, rock, or other suitable material.

2015-00374

LEO BOSSE REV TRUST

MERRIMACK Naticook Lake

Requested Action:

Impact 4,368 sq ft in order to remove existing structure and rebuild a new residence with a stormwater management plan on a nonconforming lot of record.

APPROVE PERMIT:

Impact 4,368 sq ft in order to remove existing structure and rebuild a new residence with a stormwater management plan on a nonconforming lot of record.

With Conditions:

- 1. All work shall be in accordance with plans by Fieldstone Land Consultants, PLLC dated March 25, 2015 and received by the NH Department of Environmental Services (DES) on April 2, 2015.
- 2. No more than 23.2% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 1,471 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

- 1. The existing non-conforming lot of record is located on the Naticook Lake, and fails to conform to the minimum requirements set forth in RSA 483-B:9, V. of the SWQPA.
- 2. In accordance with RSA 483-B:10, owners of a nonconforming lot may construct a single family residential dwelling and appurtenant accessory structures on it, notwithstanding the provisions of this chapter. Conditions may be imposed which, in the opinion of the commissioner, more nearly meet the intent of this chapter, while still accommodating the applicant's rights.
- 3. The project as proposed will provide the least impacts.
- 4. The applicant has proposed to install stormwater controls consisting of drywells and rain gardens that will be capable of infiltrating stormwater from the proposed residential dwelling.
- 5. The the project as proposed will result in improved stormwater controls a vegetation plantings within the waterfront buffer and therefore, is more nearly conforming in accordance with RSA 483-B:10.

2015-00593

BENNINGTON, TOWN OF

BENNINGTON Contoocook River

Requested Action:

Impact 24,710 sq ft in order to conduct road maintenance, provide stormwater management, and reduce impervious coverage.

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APPROVE PERMIT:

Impact 24,710 sq ft in order to conduct road maintenance, provide stormwater management, and reduce impervious coverage.

With Conditions:

- 1. All work shall be in accordance with plans by Fay, Spofford & Thorndike, LLC dated January 2015 and received by the NH Department of Environmental Services (DES) on March 16, 2015.
- 2. No more than 76.5% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 9. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00619

CAMP CODY INC

FREEDOM Ossipee Lake

Requested Action:

Impact 7,140 sq ft in order to remove an existing tennis court, construct five cabins, only two of which lie in the Protected Shoreland, and the installation of underground utilities.

APPROVE PERMIT:

Impact 7,140 sq ft in order to remove an existing tennis court, construct five cabins, only two of which lie in the Protected Shoreland, and the installation of underground utilities.

- 1. All work shall be in accordance with plans by White Mountain Survey & Engineering, Inc. dated March 9, 2015 and received by the NH Department of Environmental Services (DES) on March 18, 2015.
- 2. No more than 17.3% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 43,184 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the

site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.

6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.

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- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00623

SEMPRINI, KEVIN

PORTSMOUTH Piscataqua River

Requested Action:

Impact 1,600 sq ft in order to raze existing single family, one story home and rebuild a new two story home on the existing foundation with two minor additions.

APPROVE PERMIT:

Impact 1,600 sq ft in order to raze existing single family, one story home and rebuild a new two story home on the existing foundation with two minor additions.

With Conditions:

- 1. All work shall be in accordance with plans by Ross Engineering dated February 18, 2015 and received by the NH Department of Environmental Services (DES) on March 18, 2015.
- 2. This permit is contingent on approval by the Wetlands Bureau Bureau for work within the 100ft tidal buffer area, per RSA 482-A
- 3. No more than 16% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00628

POINT SARAH TRUST

TUFTONBORO Lake Winnipesaukee

Requested Action:

Impact 6,160 sq ft in order to construct a Bunkhouse and install a new Individual Sewage Disposal System.

APPROVE PERMIT:

Impact 6,160 sq ft in order to construct a Bunkhouse and install a new Individual Sewage Disposal System.

- 1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated January 30, 2015 and received by the NH Department of Environmental Services (DES) on March 18, 2015.
- 2. This permit is contingent on approval by the DES Subsurface Systems Bureau.

3. This permit does not allow for impact to the bank or waterbody which require a permit from DES Wetlands Bureau. The Owner shall obtain any permit as may be required pursuant to RSA 482-A prior to impacting areas within the surface water or its banks.

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- 4. No more than 3.6% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 5. At least 5,939 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 6. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 7. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 8. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 9. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 10. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00636

DOUGLAS, DAVID

MEREDITH Wickwas Lake

Requested Action:

Impact 2,507 sq ft in order to construct a detached garage more than 50 feet from the reference line.

APPROVE PERMIT:

Impact 2,507 sq ft in order to construct a detached garage more than 50 feet from the reference line.

With Conditions:

- 1. All work shall be in accordance with plans by Advanced Land Surveying Consultants PLLC dated February 10, 2015 and received by the NH Department of Environmental Services (DES) on March 19, 2015.
- 2. No more than 18.9% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. At least 3,344 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 4. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 5. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 6. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 7. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 8. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00638

CARDIGAN MOUNTAIN SCHOOL

CANAAN Canaan Street Lake

Requested Action:

Impact 43,898 sq ft in order to construct a new dormitory, access drive, parking, pedestrian walkways, stormwater facilities, and

utilities

APPROVE PERMIT:

Impact 43,898 sq ft in order to construct a new dormitory, access drive, parking, pedestrian walkways, stormwater facilities, and utilities.

With Conditions:

1. All work shall be in accordance with plans by Pathway Consultants, LLC dated March 10, 2015 and received by the NH Department of Environmental Services (DES) on March 19, 2015.

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- 2. This permit is contingent on approval by the DES Alteration of Terrain Bureau.
- 3. No more than 11% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 159,575 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).
- 5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. The individual responsible for completion of the work shall utilize techniques described in the New Hampshire Stormwater Manual, Volume 3, Erosion and Sediment Controls During Construction (December 2008).
- 11. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

2015-00649 SIGNOR, BRADFORD/CHERYL

MOULTONBOROUGH Lake Winnipesaukee

Requested Action:

Impact 8,894 sq ft in order to remove existing nonconforming dwelling and construct a new dwelling in conformance with the 50ft waterfront setback; reconfigure the existing driveway.

APPROVE PERMIT:

Impact 8,894 sq ft in order to remove existing nonconforming dwelling and construct a new dwelling in conformance with the 50ft waterfront setback; reconfigure the existing driveway.

- 1. All work shall be in accordance with plans by David M. Dolan Associates, P.C. dated March 4, 2015 and received by the NH Department of Environmental Services (DES) on March 20, 2015.
- 2. The proposed stormwater management plan shall be designed, installed and maintained to effectively absorb and infiltrate stormwater.
- 3. No more than 32.34% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 4. At least 720 sq ft of the Natural Woodland Buffer beyond the primary building setback must remain in an unaltered state in order to comply with RSA 483-B:9, V, (b), (2).

5. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with

applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.

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- 6. Erosion and siltation control measures shall be installed prior to the start of work, be maintained throughout the project, and remain in place until all disturbed surfaces are stabilized. 7. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 8. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 9. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 10. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

With Findings:

- 1. The existing non-conforming structure is located within the 50 ft primary building setback to Lake Winnipesaukee, and therefore, fails to conform to the setback restriction set forth in RSA 483-B:9, II (b), of the SWQPA.
- 2. In accordance with RSA 483-B:11, I, nonconforming primary structures may be altered or expanded provided the structure is not expanded closer to public waters and the proposal or property is made more nearly conforming than the existing structure or the existing conditions of the property.
- 3. The project as proposed will provide a greater setback from the new primary structure to the reference line.
- 4. The project as proposed will reduce the impervious area within the protected shoreland by 28 sq ft.
- 5. The applicant has proposed to install stormwater controls consisting of infiltration trenches along the exterior of the house that will be capable of infiltrating stormwater from the proposed residential dwelling.
- 6. The the project as proposed will result in greater setback, improved stormwater controls, a reduction in the amount of on-site impervious surface coverage, and therefore, is more nearly conforming in accordance with RSA 483-B:11, I.

2015-00664

SUN LAKE VILLAGE LLC

BELMONT Winnisquam Lake

Requested Action:

Impact 14,608 sq ft in order to construct a single family home with attached garage.

APPROVE PERMIT:

Impact 14,608 sq ft in order to construct a single family home with attached garage.

- 1. All work shall be in accordance with plans by Steven J. Smith & Asswociates, Inc. dated March 4, 2015 and received by the NH Department of Environmental Services (DES) on March 24, 2015.
- 2. No more than 18.7% of the area of the lot within the protected shoreland shall be covered by impervious surfaces unless additional approval is obtained from DES.
- 3. All activities conducted in association with the completion of this project shall be conducted in a manner that complies with applicable criteria of Administrative Rules Chapter Env-Wq 1400 and RSA 483-B during and after construction.
- 4. Erosion and siltation controls shall be appropriate to the size and nature of the project and to the physical characteristics of the site, including slope, soil type, vegetative cover, and proximity to wetlands or surface waters.
- 5. No person undertaking any activity in the protected shoreland shall cause or contribute to, or allow the activity to cause or contribute to, any violations of the surface water quality standards established in Env-Ws 1700 or successor rules in Env-Wq 1700.
- 6. Any fill used shall be clean sand, gravel, rock, or other suitable material.
- 7. This permit shall not preclude DES from taking any enforcement or revocation action if DES later determines that any of the structures depicted as "existing" on the plans submitted by the applicant were not previously permitted or grandfathered.

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04/06/2015 to 04/12/2015

UTILITY NOTIFICATION

EVERSOURCE ENERGY

SANDWICH Unnamed Wetland

Conservation Commission/Staff Comments: See file 2015-0053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the B-112 transmission line.

2015-00759

EVERSOURCE ENERGY

TAMWORTH Unnamed Wetland

Conservation Commission/Staff Comments: See file 2015-00053 for fee amount.

COMPLETE NOTIFICATION:

Maintenance on the B-112 transmission line.